

**EAST Search History****EAST Search History (Prior Art)**

<b>Ref #</b>	<b>Hits</b>	<b>Search Query</b>	<b>DBs</b>	<b>Default Operator</b>	<b>Plurals</b>	<b>Time Stamp</b>
S1	17083	463/1-9.ccls. or 463/20.ccls. or 463/23. ccls. or 463/25.ccls. or 463/30-32.ccls. or 463/34.ccls. or 463/36- 37.ccls. or 463/40-43. ccls. or 463/46-47.ccls. or 463/50.ccls. or 463/53.ccls. or 463/56. ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/09 17:20
S2	4103	273/108.1.ccls. or 273/108.3.ccls. or 273/108.4.ccls. or 273/118R.ccls. or 273/150.ccls. or 273/244.ccls. or 273/244.1.ccls. or 273/247.ccls. or 273/259.ccls. or 273/317.1.ccls. or 273/317.3.ccls. or 273/317.4.ccls. or 273/317.5.ccls. or 273/317.6.ccls. or 273/359.ccls. or 273/406.ccls. or 273/440.1.ccls. or 273/460-461.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/09 17:23
S3	1336	340/323R.ccls. or 340/323B.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/09 17:23
S4	485	377/4-5.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/09 17:23

S5	46	446/415.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/09 17:24
S6	1480	473/451.ccls. or 473/468.ccls. or 473/498-499.ccls. or 473/504.ccls. or 473/564-565.ccls. or 473/598.ccls. or 473/600.ccls. or 473/ FOR "102".ccls. or 473/ FOR "135".ccls. or 473/ FOR "169".ccls. or 473/ FOR "192".ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/09 17:25
S7	4150	A63F013/12.ipc.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/09 17:26
S8	49	("20020016194"   "20020016195"   "20020107058"   "20020177477"   "20030003977"   "20030017863"   "20030040349"   "20030078086"   "20050153764"   "20060276241"   "20060287023"   "3749514"   "5435554"   "5816953"   "6120374"   "6217444"   "6257983"   "6394894"   "6394896"   "6461237"   "6482090"   "6494783"   "6626756"   "7033269"   "7063616"   "7270601").PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/09 17:28

S9	49	(US-20060287023-\$ or US-20070155452-\$ or US-20070155453-\$ or US-20070155457-\$ or US-20070197284-\$ or US-20060177291-\$ or US-20090160870-\$). did. or (US-7695356-\$ or US-7704134-\$ or US-5299891-\$ or US-5550328-\$ or US-5636499-\$ or US-6047233-\$ or US-6226693-\$ or US-6411328-\$ or US-4874164-\$ or US-6018348-\$ or US-4257610-\$ or US-4905168-\$ or US-4913443-\$ or US-5497997-\$ or US-5679002-\$ or US-6116600-\$ or US-6134556-\$ or US-6142877-\$ or US-6200138-\$ or US-6244956-\$ or US-4162069-\$ or US-4113255-\$ or US-4244579-\$ or US-4244578-\$ or US-4244573-\$ or US-4244572-\$). did. or (US-4250657-\$ or US-4253669-\$ or US-4258918-\$ or US-4261570-\$ or US-4266776-\$ or US-4266767-\$ or US-4268036-\$ or US-4278256-\$ or US-4280703-\$ or US-4281569-\$ or US-4290605-\$ or US-4295651-\$ or US-4296931-\$ or US-4298198-\$ or US-4299387-\$ or US-4303240-\$). did.	US-PGPUB; USPAT	OR	ON	2011/01/09 17:29
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S10	28036	S1 or S2 or S3 or S4 or S5 or S6 or S7 or S8 or S9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/09 17:39
S11	17083	463/1-9.ccls. or 463/20.ccls. or 463/23.ccls. or 463/25.ccls. or 463/30-32.ccls. or 463/34.ccls. or 463/36-37.ccls. or 463/40-43.ccls. or 463/46-47.ccls. or 463/50.ccls. or 463/53.ccls. or 463/56.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/10 20:28
S12	4103	273/108.1.ccls. or 273/108.3.ccls. or 273/108.4.ccls. or 273/118R.ccls. or 273/150.ccls. or 273/244.ccls. or 273/244.1.ccls. or 273/247.ccls. or 273/259.ccls. or 273/317.1.ccls. or 273/317.3.ccls. or 273/317.4.ccls. or 273/317.5.ccls. or 273/317.6.ccls. or 273/359.ccls. or 273/406.ccls. or 273/440.1.ccls. or 273/460-461.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/10 20:28
S13	1336	340/323R.ccls. or 340/323B.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/10 20:28
S14	485	377/4-5.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/10 20:28
S15	46	446/415.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/10 20:28

S16	1480	473/451.ccls. or 473/468.ccls. or 473/498-499.ccls. or 473/504.ccls. or 473/564-565.ccls. or 473/598.ccls. or 473/600.ccls. or 473/ FOR "102".ccls. or 473/ FOR "135".ccls. or 473/ FOR "169".ccls. or 473/ FOR "192".ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/10 20:28
S17	4150	A63F013/12.ipc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/10 20:28
S18	49	("20020016194"   "20020016195"   "20020107058"   "20020177477"   "20030003977"   "20030017863"   "20030040349"   "20030078086"   "20050153764"   "20060276241"   "20060287023"   "3749514"   "5435554"   "5816953"   "6120374"   "6217444"   "6257983"   "6394894"   "6394896"   "6461237"   "6482090"   "6494783"   "6626756"   "7033269"   "7063616"   "7270601").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/10 20:28
S19	49	(US-20060287023-\$ or US-20070155452-\$ or US-20070155453-\$ or US-20070155457-\$ or US-20070197284-\$ or US-20060177291-\$ or US-20090160870-\$). did. or (US-7695356-\$ or US-7704134-\$ or US-5299891-\$ or US- 5550328-\$ or US- 5636499-\$ or US- 6047233-\$ or US- 6226693-\$ or US- 6411328-\$ or US-	US-PGPUB; USPAT	OR	ON	2011/01/10 20:28

		4874164-\$ or US- 6018348-\$ or US- 4257610-\$ or US- 4905168-\$ or US- 4913443-\$ or US- 5497997-\$ or US- 5679002-\$ or US- 6116600-\$ or US- 6134556-\$ or US- 6142877-\$ or US- 6200138-\$ or US- 6244956-\$ or US- 4162069-\$ or US- 4113255-\$ or US- 4244579-\$ or US- 4244578-\$ or US- 4244573-\$ or US- 4244572-\$).did. or (US- 4250657-\$ or US- 4253669-\$ or US- 4258918-\$ or US- 4261570-\$ or US- 4266776-\$ or US- 4266767-\$ or US- 4268036-\$ or US- 4278256-\$ or US- 4280703-\$ or US- 4281569-\$ or US- 4290605-\$ or US- 4295651-\$ or US- 4296931-\$ or US- 4298198-\$ or US- 4299387-\$ or US- 4303240-\$).did.				
S20	28036	S11 or S12 or S13 or S14 or S15 or S16 or S17 or S18 or S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/10 20:28
S21	409	S20 and ((character or avatar or image) with (dispatch or dispatched or dispatching or throw or thrown or throwing or threw or accelerate or accelerated or accelerating or acceleration) with (object or element or item or ball))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/10 20:28

S22	25	S21 and ((move or moved or moving or shift or shifted or shifting or travel or traveled or travelled or traveling or travelling or traverse or traversed or traversing or traversal or trajectory or path) with (object or element or item or ball) with (start or started or starting or initial or initiate or initiated or initiating or initiation or begin or began or begun or beginning or embark or embarked or embarking or embarkation or exit or exited or exiting or leave or left or leaving or takeoff or origin) with (point or position or location) with (destination or end or ended or ending or completion or complete or completed or completing or finish or finished or finishing or stop or stopped or stopping or conclusion or conclude or concluded or concluding or final or termination or terminate or terminated or terminating or terminal or cessation or cease or ceased or ceasing or goal))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/10 20:38
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S23	345	S21 and ((move or moved or moving or shift or shifted or shifting or travel or traveled or travelled or traveling or travelling or traverse or traversed or traversing or traversal or trajectory or path) with (object or element or item or ball))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/10 20:44
S24	110	S23 and ((start or started or starting or initial or initiate or initiated or initiating or initiation or begin or began or begun or beginning or embark or embarked or embarking or embarkation or exit or exited or exiting or leave or left or leaving or takeoff or origin) with (point or position or location) with (destination or end or ended or ending or completion or complete or completed or completing or finish or finished or finishing or stop or stopped or stopping or conclusion or conclude or concluded or concluding or final or termination or terminate or terminated or terminating or terminal or cessation or cease or ceased or ceasing or goal))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/10 20:44

S25	4	S24 and ((deviate or deviated or deviating or stray or strayed or straying or detour or detoured or detouring or veer or veered or veering or swerve or swerved or swerving) with (object or element or item or ball))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/10 20:47
S26	30	((YUCHI) near2 (YOKOYAMA)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/10 21:50
S34	2	"6494783".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/19 22:18
S35	18	("20010005689"   "20010031655"   "20010044333"   "20020016195"   "4672541"   "6244956"   "6257983"   "6270413"   "6368210").PN. OR ("6494783").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/19 22:18

1/31/2011 7:18:14 PM

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